

UNITED STATEDEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. 09/508,129 03/07/00 **JERNSTROM** R PAT121USA **EXAMINER** 024339 PM82/0222 SKINNER & ASSOCIATES NGUYEN.C **ART UNIT** PAPER NUMBER 619 SECOND STREET SUITE 201 HUDSON WI 54016 3635 DATE MAILED: 02/22/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

A-	Application No.	Applicant(s)
Office Action Summary	09/508,129	JERNSTROM, ROLF
	Examiner	Art Unit
•	Chi Q Nguyen	3635
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 03 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1) Responsive to communication(s) filed on <u>07 N</u>	<u> 1arch 2000</u> .	
2a)☐ This action is FINAL . 2b)⊠ Thi	s action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-6</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction and/or election requirement.		
Application Papers		
9)☐ The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11) The proposed drawing correction filed on is: a) approved b) disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
The state of the s		
Attack was and (a)		
Attachment(s)	,	
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _ 	19) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)

Application/Control Number: 09/508,129

Art Unit: 3635

DETAILED ACTION

Priority

1. Applicant has not complied with one or more conditions for receiving the benefit of an earlier filing date under 35 U.S.C. 119(e) as follows: Headings are missing.

Corrections are required.

Specification

2. This application does not contain an abstract of the disclosure as required by 37 CFR 1.72(b). An abstract on a separate sheet is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Regarding claim 1, the phrase "or the like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-2, 4-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Ventura-Berti (U.S. Patent Number 5,339,594).

Application/Control Number: 09/508,129

Art Unit: 3635

With regards to the claims 1, 2, 4-6 Ventura-Berti discloses a post for supporting electric power supply cables comprising an elongated body 1, a hollow core 10, an inner ceramic material layer 5, an outer polymer material layer 8, wiring harness 7, an envelope layer 9 (see Fig. 2, Columns 4-5).

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ventura-Berti in view of Savoca.

With regards to the claim 3, Ventura-Berti discloses an elongated hollow tube 1, a hollow core 10, an inner ceramic material layer 5, an outer polymer material layer 8, wiring harness 7, an envelope layer 9. Ventura-Berti does not disclose expressly the electrical pole wiring harness connecting to a connector. Savoca teaches an out door lighting system having a connector 40 connecting to cable wiring 32 (see Fig. 2, Column 5).

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to combine Ventura-Berti and Savoca. The motivation for doing so would have been to provide an electrical interconnecting between inside and outside electrical cables.

Art Unit: 3635

Conclusion

9. Any inquiry concerning this communication should be directed to Chi Q. Nguyen whose telephone number is (703) 605-1224, Monday-Thursday (7:00-5:00), Fridays off or the examiner's supervisor Carl D. Friedman (703) 308-0839.

CQN

2/20/2001

Carl D. Friedman

Supervisory Patent Examiner

Group 3600